

directly with said remote host computer for sending data to and receiving data from said remote host computer over a wireless communication link; and

[means] a controller for controlling operations of said graphical display subsystem, said input subsystem and said wireless communication subsystem, said [means for controlling] controller (i) causing said wireless communication to be created; (ii) causing [any one of] said [plurality of application] application program [programs] to be run on said remote host computer [without a network connection being established between said host computer and said interface device]; (iii) receiving from said input subsystem said positional data, providing a response to said user in acknowledgement of said positional data, and transmitting over said wireless communication link from said application program data representing said image, and causing said graphical display subsystem to display said image on said graphical display.

6. (Twice Amended) A computer system comprising:

a hand-held interface device comprising (i) a display device; (ii) an input device; (iii) a wireless receiver and transmitter circuit for transmitting data from said input device [for a selected] to an application program running on a remote host computer and receiving a response to said data from said [selected] application program running on said remote host computer; and (iv) [control means] a controller for providing an image on said display device [controlling a host computer having a plurality of application programs] in response to said application program running on said remote host computer; and

a remote host computer [being directly coupled to (i)] having a wireless [received] receiver and transmitter circuit for communication with said hand held interface [device without a network being established therebetween]; and (ii) means for modifying said image.

7. (Twice Amended) A computer system as recited in claim 6, wherein said wireless [receiving] receiver and transmitter circuit is configured to be accessed by said remote host computer as a shared resource on a local area network.